AMENDED IN SENATE JULY 1, 2003 AMENDED IN SENATE JUNE 18, 2003 AMENDED IN ASSEMBLY APRIL 23, 2003

CALIFORNIA LEGISLATURE—2003-04 REGULAR SESSION

ASSEMBLY BILL

No. 1367

Introduced by Assembly Member Laird

February 21, 2003

An act to add Section 25150.9 to the Health and Safety Code, and to amend Section 13173 of the Water Code, relating to hazardous waste.

LEGISLATIVE COUNSEL'S DIGEST

AB 1367, as amended, Laird. Waste: regulation.

(1) Existing law establishes various standards for management and control of hazardous waste. Existing law authorizes the Department of Toxic Substances Control to adopt standards and regulations for the management of hazardous waste, as specified.

This bill would authorize the department to adopt alternative waste management standards by regulation, for waste management activities that meet specified criteria. The bill would require the department to make specified findings and analysis, and to make that analysis available to the public, when it gives notice that it proposes to adopt those regulations and before adopting those regulations.

The bill would provide that the department's authority to adopt regulations pursuant to the bill's provisions shall remain in effect only until January 1, 2007, unless a later enacted statute deletes or extends that date. However, the bill would also provide that this would not

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invalidate any regulation adopted pursuant to the bill's authority before that date.

Since a violation of the regulations authorized by this bill would be a crime, the bill would impose a state-mandated local program.

(2) The Porter-Cologne Water Quality Control Act defines the term "designated waste" and authorizes the State Water Resources Control Board to adopt policies with regard to designated waste.

This bill would revise the definition of designated waste to include waste disposed pursuant to the alternative waste management regulations adopted in accordance with the bill.

(3) The California Constitution requires the state to reimburse local agencies and school districts for certain costs mandated by the state. Statutory provisions establish procedures for making that reimbursement.

This bill would provide that no reimbursement is required by this act for a specified reason.

Vote: majority. Appropriation: no. Fiscal committee: yes. State-mandated local program: yes.

The people of the State of California do enact as follows:

- 1 SECTION 1. Section 25150.9 is added to the Health and 2 Safety Code, to read:
- Safety Code, to read:
 25150.9. (a) (1) Subject to the requirements of this section,
 - the department may, by regulation, establish waste management
- 5 standards as an alternative to one or more of the standards specified
- 6 in this chapter, for specified activities that do not involve the 7 management of any waste other than the wastes identified in
 - paragraph (4).
- 9 (2) The rulemaking file for any regulation adopted pursuant to paragraph (1) shall specify identify the standard or standards of this chapter for which the regulation provides alternative standards.
- 12 Any person subject to the -alternative identified standard or
- 13 standards of this chapter shall comply with either the alternative
- 14 standard or standards specified in the department's regulations or
- 15 the standard or standards specified in this chapter. In either case,
- 16 that person is deemed, and shall be considered by the department
- and any other entity authorized to enforce this chapter and the
- 18 regulations adopted pursuant to this chapter, to be in compliance

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with the standard or standards of this chapter for which the regulation is specified identified as being an alternative.

- (3) (A) During the development of a regulation proposed to be adopted pursuant to this section that affects a waste that is proposed to be, or is currently, disposed of in a solid waste facility, the department shall consult with the California Integrated Waste Management Board, the State Water Resources Control Board, and any other appropriate governmental agency.
- (B) If the department adopts a regulation pursuant to this section for a waste that is required under this chapter, to be disposed of in a class I hazardous waste disposal facility, and that regulation allows that waste to be disposed of in a solid waste landfill, the disposal of that waste in a solid waste landfill in accordance with that regulation shall be performed as if the waste were a designated waste, as defined in Section 13173 of the Water Code.
- (B) In the case of a waste that is required under this chapter to be disposed of in a class I hazardous waste disposal facility, if the department adopts a regulation pursuant to this section that allows that waste to be disposed of in a solid waste landfill, that waste, when disposed of in a solid waste landfill in accordance with that regulation, shall be disposed of as if the waste were a designated waste, as defined in Section 13173 of the Water Code.
 - (4) This section applies only to the following wastes:
- (A) Hazardous waste that substantially meets the criteria for universal wastes listed in Section 273.81 of Title 40 of the Code of Federal Regulations, and that is regulated as universal waste in the regulations adopted pursuant to this subdivision.
- (B) Any other waste that meets one or more of the following criteria:
 - (i) The waste is generated by numerous households.
- (ii) The waste is a hazardous waste that is generated at numerous locations where prolonged accumulation of the hazardous waste, under the requirements of this chapter and the regulations adopted by the department governing accumulation and storage of hazardous waste, presents greater than normal public health or environmental risks. This type of location includes, but is not limited to, elementary and secondary schoolsites, day care centers, and nonhospital facilities that provide day care or residential care for the elderly or the physically

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or mentally impaired. This type of location also includes small government buildings frequented by numerous members of the public where it may not be reasonably feasible to manage hazardous waste in accordance with the requirements of this chapter and the regulations adopted by the department governing accumulation of hazardous waste.

- (iii) The waste is generated by a wide variety of types of establishments, including, but not limited to, households, retail and commercial businesses, office complexes, small businesses, government organizations, and large industrial facilities.
- (iv) The waste is a material that is being or has been phased out of common use because the use of the material presents unacceptable risks to public health or safety or the environment.
- (v) The A waste for which the department determines that, due to the unique characteristics of the waste or the circumstances surrounding its generation or subsequent management, an alternative standard or standards may be more appropriate or workable for the management of that waste than one or more of the requirements of this chapter.
- (5) The department may not adopt regulations pursuant to this section that establish alternative standards for the requirements of this chapter that concern the disposal of waste that, on January 1, 2004, is required to be disposed of in a class I hazardous waste disposal facility under this chapter, unless all of the following apply:
 - (A) The waste meets one of the following criteria:
- (i) The waste is household hazardous waste, as defined in Section 25218.1, or, in the case of a nonhazardous waste, the waste would be household hazardous waste if it met the definition of hazardous waste.
- (ii) The waste is generated by the abatement of human health hazards present in residential buildings that are being rehabilitated, or otherwise repaired or maintained, for continued or future residential habitation. This clause does not apply to waste generated by the demolition of residential buildings for any purpose.
- (iii) The waste is generated by an elementary or secondary schoolsite or a state or local government agency or district, and the waste is being removed from service in an area accessible to the public because it presents an imminent or substantial

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endangerment to public health, as determined by the department in the rulemaking record. This clause does not apply to liquid waste generated in school laboratories.

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- (iv) The waste is a hazardous waste and is classified as a special waste in accordance with Section 66261.122 of Title 22 of the California Code of Regulations.
- (B) The waste is a material other than soil. This subparagraph does not apply to nonsoil waste containing de minimus amounts of soil, or waste soil meeting the criteria in clause (i) of subparagraph (A).
- (C) The department determines and demonstrates in the analysis required pursuant to paragraph (1) of subdivision (b) that there is no readily available technology for recycling the waste. If the department determines that a recycling technology is available, but that an adequate collection and recycling infrastructure does not yet exist, the department may adopt regulations that establish alternative disposal standards for a limited period of time that is sufficient to allow the establishment of that infrastructure.
- (b) Before adopting a regulation pursuant to subdivision (a), the department shall do all of the following:
- (1) Prepare an analysis, pursuant to subdivision (c), of the waste management activity to which the alternative management standards will apply. The department shall first prepare the analysis as a preliminary analysis and make it available to the public at the same time that the department gives notice, pursuant to Section 11346.4 of the Government Code, that it proposes to adopt a regulation pursuant to this section establishing waste management standards as an alternative to one or more of the requirements of this chapter. The department shall include, in the notice, a reference that the department has prepared and incorporated in the rulemaking file a preliminary analysis and a statement concerning where a copy of the preliminary analysis can be obtained. The information in the preliminary analysis shall be updated and the department shall make the analysis available to the public as a final analysis not less than 10 working days prior to the date that the department adopts the regulation. For purposes of complying with the notification requirements of this paragraph, the department shall establish a list of interested parties and shall provide the required notice to all parties on the list. The department

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shall use the best available technology to establish a list that includes as many known, interested parties as possible.

- (2) Make, and incorporate in the rulemaking file, the findings and demonstrations required by subdivision (d).
- (3) Impose, as may be necessary, conditions and limitations on the application of the alternative management standards that ensure that the affected activity will not pose a significant potential hazard to human health or safety or to the environment.
- (c) Before the department gives notice of a proposal to adopt a regulation establishing alternative management standards pursuant to subdivision (a), and before the department adopts the regulation, the department shall evaluate the affected waste management activity and shall prepare, as required by paragraph (1) of subdivision (b), an analysis that addresses all of the following aspects of the activity, to the extent that the requirement or requirements for which alternative management standards will be established may affect these aspects of the activity:
- (1) The types of waste streams and the estimated amounts of waste that are managed as part of the activity and the hazards to human health or safety or to the environment posed by reasonably foreseeable mismanagement of those wastes and their constituents. The estimate of the amounts of waste that are managed as part of the activity shall be based upon information reasonably available to the department.
- (2) The complexity of the activity, and the amount and complexity of operator training, equipment installation and maintenance, and monitoring that are required to ensure that the activity is conducted in a manner that safely and effectively manages the particular waste stream.
- (3) The chemical or physical hazards that are associated with the activity and the degree to which those hazards are similar to, or differ from, the chemical or physical hazards that are associated with the production processes that are carried out in the facilities that produce the waste that is managed as part of the activity.
- (4) The types of accidents that might reasonably be foreseen to occur during the management of particular types of waste streams as part of the activity, the likely consequences of those accidents, and the actual reasonably available accident history associated with the activity.

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- (5) The types of locations at which the activity may be carried out, an estimate of the number of these locations, and the types of hazards that may be posed by proximity to the land uses described in subdivision (b) of Section 25232. The estimate of the number of locations at which the activity may be carried out shall be based upon information reasonably available to the department.
- (d) The department may not give notice proposing the adoption of, and the department may not adopt, a regulation pursuant to subdivision (a) unless it first finds and demonstrates, using appropriate information, including the information developed in the analysis prepared pursuant to subdivision (c), all of the following conditions:
 - (1) One of the following applies:

- (A) The waste is solely a non-RCRA hazardous waste or the waste or its management is exempt from, or is not otherwise regulated pursuant to, the federal act.
- (B) The standard or standards in this chapter for which alternative standards would be established is or are not a requirement of the federal act, or the regulations adopted to implement the federal act.
- (C) The waste meets the criteria in subparagraph (A) of paragraph (4) of subdivision (a).
- (2) There are special characteristics or circumstances associated with the waste, the generating or other management activity, or the universe of persons that generate or manage the waste that make the alternative management standards to be adopted by regulation more appropriate than the corresponding standard or standards contained in this chapter.
 - (3) One of the following applies:
- (A) The waste management activity, to which the alternative standards would apply, is not significant as a potential hazard to human health or safety or to the environment, when conducted in accordance with the conditions, limitations, and other requirements specified in the regulations adopted pursuant to subdivision (a).
- (B) The standard or standards in this chapter for which alternative standards would be established are not significant in either of the following:

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(i) Preventing or mitigating any potential hazard to human health or safety or to the environment posed by the activity subject to the alternative standards.

- (ii) Ensuring that the activity is conducted in compliance with applicable requirements of this chapter and the regulations adopted pursuant to this chapter.
- (C) The conditions, limitations, and other requirements specified in the regulations adopted pursuant to subdivision (a) accomplish the same purpose as the corresponding standard or standards in this chapter, but at less cost or greater administrative convenience and without increasing potential risks to human health or safety or the environment.
- (4) Compliance with the alternative management standards, in lieu of the corresponding standard or standards in this chapter, is not likely to result in any of the following:
- (A) A significant significantly reduced ability to track the waste or to ensure that the waste is properly disposed of.
- (i) If the alternative management standards proposed by the department would allow for a deviation from the hazardous waste manifest requirements —adopted pursuant to Section 25160 specified in this chapter, the department shall include in the analysis prepared pursuant to subdivision (c) an explanation of how the proposed alternate tracking or recordkeeping system would ensure that the affected hazardous waste will be properly tracked and managed.
- (ii) The requirement of clause (i) does not apply to a proposed alternative tracking or recordkeeping system that applies as that system would apply to household hazardous waste, as defined in Section 25218.1.
- (B) A significant increased potential for any of the following to occur:
 - (i) Release of a waste or its constituents to the environment.
- (ii) Unauthorized persons or animals to come in contact with, or otherwise be exposed to, *a* waste or its constituents.
 - (iii) Mismanagement of the waste.
- (e) The authority of the department to adopt regulations pursuant to this section shall remain in effect only until January 1, 2007, unless a later enacted statute, which is enacted on or before January 1, 2007, deletes or extends that date. This subdivision does

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1 not invalidate any regulation adopted pursuant to this section prior to January 1, 2007.

- (f) Nothing in this section may be construed to limit the authority or responsibility of the department to adopt regulations under any other provision of law.
- SEC. 2. Section 13173 of the Water Code is amended to read: 13173. "Designated waste" means either of the following:
 - (a) Hazardous waste that meets either of the following criteria:
- (1) The hazardous waste has been granted a variance from hazardous waste management disposal requirements pursuant to Section 25143 of the Health and Safety Code.
- (2) The hazardous waste is disposed of in other than a class 1 hazardous waste disposal facility, in accordance with the regulations adopted by the Department of Toxic Substances Control pursuant to Section 25150.9 of the Health and Safety Code.
- (b) Nonhazardous waste that consists of, or contains, pollutants that, under ambient environmental conditions at a waste management unit, could be released in concentrations exceeding applicable water quality objectives or that could reasonably be expected to affect beneficial uses of the waters of the state as contained in the appropriate state water quality control plan.
- SEC. 3. No reimbursement is required by this act pursuant to Section 6 of Article XIII B of the California Constitution because the only costs that may be incurred by a local agency or school district will be incurred because this act creates a new crime or infraction, eliminates a crime or infraction, or changes the penalty for a crime or infraction, within the meaning of Section 17556 of the Government Code, or changes the definition of a crime within the meaning of Section 6 of Article XIII B of the California Constitution.